

KUTOVSKIY, M.Ya.

Improving the manufacture of leather in plants of various
sizes. Kozh.-obuv.prom. 2 no.2:4-7 F '60.
(MIRA 13:5)

1. Glavnyy inzhener kozhevennogo zavoda imeni Kominterna.
(Leather industry)

KUTOVSKIY, M. Ya.

Methods of refining chrome leather. Kozh.-obuv.prom.} no.3:21-23
Mr '61. (MIRA14:6)

1. Glavnyy inzhener kozhevennogo zavoda imeni Kominterna.
(Leather)

LIVYI, G.V., kand.tekhn.nauk; KUTOVSKIY, N.Ya., inzh.; BELOSHATAN, A.F.,
~~PETROV, I.S.~~

"Technology of leather and fur" by N.V. Chernov and others. Reviewed by G.V. Livyi and others. Kozh.-obuv.prom. 3 no.6:36-38
Jo '61. (MIRA 14:8)

1. Ukrainskiy nauchno-issledovatel'skiy institut kozhevenno-obuvnoy promyshlennosti (for Livyi).
2. Kozhevenny zavod imeni Komintorna (for Kutovskiy).
3. Belorusskiy nauchno-issledovatel'skiy institut tekstil'noy i legkoy promyshlennosti (for Beloshtan).
4. Kalininskiy kozhevenny zavod "Krasnyy Oktyabr'" (for Petrov).
(Leather) (Fur) (Chernov, N.V.) (Aronina, I.I.)
(Gaidarov, L.P.) (Gaidovtseva, A.A.) (Strakhov, I.I.)
(Shostakova, I.S.)

KUTOVSKIY, M.Ya.

Mechanization and automatization in the manufacture of chrome
leather. Kozh.-obuv.prom. 3 no.8:21-23 Ag '61. (MIRA 14:10)
(Leather industry—Equipment and supplies)
(Automatic control)

KUTOVSKIY, M.Ya.

Use of latexe in the manufacture of chrome leather for shoe
uppers. Kozh.-obuv.prom. 4 no.1:32-34 Ja '62. (MIRA 15:3)
(Leather) (Finishes and finishing)

KUTOVSKIY, Mikhail Yakovlevich, inzh.; LIVSHITS, Vladimir
Yakovlevich, inzh.; LEPIN, V.N., red.; TELYASHOV, R.Kh.,
red.izd-va; BELOGUROVA, I.A., tekhn. red.

[Recovery of organic solvents in dyeing with nitrocellulose
enamel dyes] Rekuperatsiia organicheskikh rastvoritelei pri
okraske nitroemaliami, stenogramma lektsii. Leningrad, 1962.
35 p. (MIRA 16:11)

(Dyes and dyeing—Leather) (Solvents)

FRIDLYAND, Aleksandr Adol'fovich; KUTOVSKIY, M.Ya., inzh.,
retsensent; DUKHOVNIY, F.M., red.; BATTREVA, G.G.,
tekhn. red.

[Fundamentals of the mechanical technology of leather
manufacture] Osnovy mekhanicheskoi tekhnologii kozhi.
Moskva, Gizlegprom, 1963. 261 p. (MIRA 16:12)
(Leather industry)

KUTOVSKIY, M. Ya., inzh.

Use of powderlike chromium extracts in leather manufacture.
Kozh.-obuv. prom. 6 no.1236-2 D 161 (MIRA 1831)

AFANASYEV, A.V.; BACHURIN, P.I.; IZUTKHOV, A.D.; KILIN, A.I.;
KOTOVSKIY, A.P.; LEBEVA, V.B.

Genting concentrates for leather finishing containing a new
synthetic binding agent substituting for parolin. Kozh.-biv.
prom. 7 no.8:11-14 Ag '65. (USSR 18:1)

B.I.R. KUTOVYY, I.V.

metallurgy and Primary Structure

5338* One Case of the Observation of Electron Diffraction From Gaseous Molecules. (In Russian) A. I. Andruskin and I. V. Kutoy. Doklady Akademii Nauk SSSR, new ser., v. 82, Jan 11, 1952, p. 225-228.
Conditions for obtaining the above are described. Examples are illustrated. Data are charted for Cu_2O , CdO , and Cd_2O_3 on the basis of which crystal-structure parameters for Cd and Cu are tabulated.

KUTOVYY, I. V.

Phy
7/20/55

✓ Determination of the molecular structures of the gaseous metal oxides which are formed by electric discharge in gas. A. I. Andrievskii and I. V. Kutovyy. *Nauka. Zapiski L'vov. Politekh. Inst., Ser. Khim.-Tekhnol.* 29, No. 1, 7-13 (1955).—The structures of Cd and Cu oxides were detd. by studying electron diffraction patterns. Electron discharge was obtained in air by using Cd or Cu as cathodes. Cu_2O has a triangular structure with interat. distances, $r_{12} = 1.93 \text{ \AA}$, $r_{13} = 1.22 \text{ \AA}$, with angle 100° . Both Cd_2O and CdO were detected. Cd_2O is linear with $r_{12} = 2.60 \text{ \AA}$, and $r_{13} = 1.30 \text{ \AA}$. In CdO $r_{12} = 1.41 \text{ \AA}$. Discharge of Ag, Bi, and Pb electrodes in air did not yield diffraction patterns.

Arladna S. Owen

ANDRIYEVSKIY, A.I.; KUTOVYY, I.V.

Determining the structure of molecules of gaseous metallic oxides
formed during an electric discharge in gas. Nauch. zap. LPI no.29:
7-13 '55. (MLRA 9:10)

(Molecules) (Oxides) (Electric discharges through gases)

А. И. КИ, А. И.; А. И. КИ, А. И.

Electric Discharges Through Gases

"Observation of electron diffraction from gas molecules" Dokl., AN,
SSSR 82, No 2, 1952.

L'vovskiy Politekhnikheskiy Institut recd. 23 Jul 51

SO: Monthly List of Russian Accessions, Library of Congress, June 1952, UNCL

KUTOWSKI, A., mgr.inz.

Electric machines produced by the DOLMEL works in Wroclaw.
Wiad elektrotechn 30 no.6:210-211 Jc '62.

KUTOZOV, I.

Central market in Kalinin. Sov. torg. no.8:25-27 Ag '56.

(MLRA 9:10)

(Kalinin--Markets)

L 1118-66

(A)

ACCESSION NR: AP5023760

UR/0349/65/000/008/0016/0018
631.821

10

AUTHOR: Sharmakov, Ye. F. (Chief); Kutrov, A. N. (Head agronomist)

TITLE: Liming is the basis for productivity

SOURCE: Zemledeliye, no. 8, 1965, 16-18

TOPIC TAGS: lime, fertilizer, agriculture science, soil property, soil chemistry

ABSTRACT: Data are given on low agricultural productivity prevalent in the Safonovskiy Rayon of the Smolenskaya Oblast due to acid soil, and liming is recommended as a remedy for this situation. Work has been undertaken to improve organization of fertilization and liming of the soil in this territory. Equipment is described which has been designed especially for adding lime to the soil. Winter liming is recommended. More than 7 thousand hectares of soil in this territory were treated with lime in 1964, and it is predicted that the area treated in 1965 will be increased 12.6 thousand hectares.

Card 1/2

L 1138-66

ACCESSION NR: AP5023760

ASSOCIATION: Safonovskoye rayonnoye upravleniye sel'skogo khozyaystva (Safonovo
Territorial Industrial Administration of Agriculture)

SUBMITTED: 00

ENCL: 00

SUB CODE: LS, GO

NO REF SOV: 000

OTHER: 000

mlb
Card 2/2

KUTRUYEV, A.F. (Chernovtsy)

Treatment of gastric and duodenal ulcer by irradiation of the diencephalon. Klin.med. 37 no.9:138-142 S '59. (MIRA 12:12)

1. Iz kafedry rentgenologii (zav. - prof. R.YA. Gasul') Odesskogo instituta usovershenstvovaniya vrachey i kafedry propedevtiki vnutrennikh bolezney (zav. - kand.med.nauk P.T. Karavayev) Chernovitskogo meditsinskogo instituta (dir. - dotsent M.M. Kovalev).

(PEPTIC ULCER, therapy)

(DIENCEPHALON, radiotherapy)

KUTRUYEV, A. F., CAND MED SCI, "X-RAY THERAPY OF GASTRIC
AND DUODENAL ULCERS BY IRRADIATION OF THE DIENCEPHALON."

MOSCOW, 1961. (STATE SCI RES X-RAY-RADIOLOGICAL INST OF ^{the}
~~the~~ MIN OF HEALTH RSFSR). (KL, 3-61, 233).

1. The first part of the report is a summary of the work done during the period covered by the report.

2. The second part of the report is a detailed description of the work done during the period covered by the report.

3. The third part of the report is a summary of the results of the work done during the period covered by the report.

BIELICKI, B.; GIELZYNSKI, A.; KUTRZEBSKI, A.

Remote evaluation of results in rehabilitation of paraplegic patients.
Chir. narz. ruchu ortop. polska 27 no.2:169-178 '62.

1. Ze Szpitala Chirurgii Kostnej w Konstancinie Kierownik: doc. dr
M. Weiss.

(PARAPLEGIA rehabil)

1947 5, 21, 1.
HUDAKOV, V.F.; KUTS, A.F.

Manufacture of heat resistant alkali-free glass tubes. Stek. 1 ker.
12 no.10:27-29 0 '55. (MLRA 9:1)

1. Buchanskiy stekol'nyy zavod.
(Bucha--Glass manufacture)

Plants. Fruits. Berries.

The Jour: Def. Khur-Mol., No 5, 1958, 20515.

Author : ~~Prof. Ruts~~ Z.I. Shkarupa
Inst : Dagestan Agricultural Institute.
Title : Dressing the Outside Grape Roots with Boron. (Vnekornevoy podkormka vinograda borom).

Orig pub: Tr. Dagestansk. s.-kh. in-ta, 1956, 9, 96-98.

Abstract: Dressing the outer roots of grape vines with a 0.25% solution of boric acid reduced blossom fall in the Riesling variety by 16.3% and in the Rkatsiteli variety by 4.4%. For the Riesling variety the addition in yield was 32 centners per hectare and increased saccharinity 0.48%, for the Rkatsiteli it was correspondingly 36 centners per hectare and 0.22%.

Card : 1/1

KUTS, A.P.

Pneumosinus of the frontal sinuses. Zhur. uzh. nos. i gorl. bol.
23 no.6:75-76 H-D '63. (MIRA 17:5)

1. Iz kliniki bolezney ucha, gorla i nosa (zaveduyushchiy -
kand. med. nauk I.M. hakov) Kemerovskogo meditsinskogo instituta.

KUTS, A.P.

Two cases of osteoma of the mastoid region. Zhur.ush., nos. 1
gorl. bol. 24 no.5:80-82 S-G '64.

(MIRA 18:3)

1. Iz kafedry bolezney ukha, gorla i nosa (zav. - dotsent I.M.
Rakov) Kemerovskogo meditsinskogo instituta.

KUTS, Anatoliy Stepanovich; MARCHENKO, S.V., redaktor; LUKASH, M.M.,
tekhnicheskij redaktor

[Lvov; an economic and geographic description] L'viv; ekonomiko-
geografichnyi narys. Kyiv, Derzh. uchbovo-pedagog. vyd-vo
"Radians'ka shkola," 1956. 81 p. (MLRA 10:5)
(Lvov--Discription)

KUTS, Anatoliy Stepanovich; SHRAG, Nikolay Il'ich; VITVITSKIY, M.
[Vitvits'kyi, M.], red.; GRIFF, M., tekhn. red.

[Lvov economic administration region] L'vivs'kyi ekonomichnyi
administratyvnyi raion. L'viv, Knyzhnovo-zhurnal'ne vyd-vo, 1958.
117 p. (MIRA 11:7)

(Lvov Economic Region)

KUTS, A. S., inzh.

laying crossing tracks with four double crossing road switch
layouts. Transpstoi 13 no. 11:6-8 N '63. (MIRA 17:5)

KUTS, A.S., inzh.

Installing switches on electrified railroads. Transp. stroi.
14 no.5:8-10 My '64. (MIRA 18:11)

KUTS, F.I.

Expansion of the labor force and labor productivity in the industry
of the Ukraine at the period of the first five-year plan (1928-1932).
Trudy KTIPP no.20:107-120 '59. (MIRA 13:12)
(Ukraine--Industry)

KUTS, G. A. - Agr Sci -- (diss) "Meat and wool yield of ~~Lincoln~~ Lincoln ~~of~~ -
Mikhnovskiy sheep of Liskinskiy Rayon, Voronezhskaya Oblast." Mos, 1959. 14 pp
(All-Union Acad Agr Sci im V. I. Lenin. All-Union Sci Res Inst of Animal Husbandry),
150 copies (KL, 45-59, 148)

-70-

KUTS, G.A. , aspirant

~~Meat~~ qualities of Liski sheep. Zhivotnovodstvo 21 no.6:60-62
Ja '59. (MIRA 12:8)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut shivotnovodstva.
(Liski District--Sheep breeds)

KUTS, I.G.

Rod for use with the KA-2 alidade. Geod. 1 kart. no. 10:41 0 '60.
(MIRA 1):12)

(Surveying--Instruments)

KLIMENKO, V.A.; KUTS, I.P.

Borhole electromagnet. Sbor.luch.rats.predl. pt.2:59-61 '63.
(MIRA 17:5)

1. Primorskoye geologicheskoye upravleniye.

KOMOL'TSEV, Kronid Aleksandrovich; ZAV'YALOV, M.A., kand.tekhn.nauk,
retsensent; KUTS, K.I., inzh., retsensent; NOVOSEL'TSEV, N.V.,
red.; POLTEVA, B.Kh., red.izd-va; BACHURINA, A.M., tekhn.red.

[Forest products and lumberyard management] Osnovy lesnogo
tovarovedeniia i lesoskladskogo khoziaistva. Moskva, Gosles-
bumizdat, 1960. 392 p. (MIRA 13:12)
(Forest products) (Lumberyards)

KUTS, L. I.

Coal mining in the Chita Province and prospects for its expansion.
Trudy Vost.-Sib.fil.AN SSSR no.21:59-87 '59.

(MIRA 13:9)

(Chita Province--Coal mines and mining)

SUROV, P.N., glav. red.; NEDESHEV, A.A., nauchnyy sotr., otv. za vypusk;
ZHERDEV, F.G., red.; KUTS, L.I., nauchnyy sotr., red.; MEL'NIKOV,
G.A., red.; AMELIN, N., red.; YURGANOVA, M., tekhn. red.

[Natural resources and prospects for the economic development of
Chita Province; materials] Prirodnye bogatstva i perspektivy raz-
vitiia ekonomiki Chitinskoi oblasti; materialy.... Chita, Chitin-
skoe knizhnoe izd-vo, 1960. 147 p. (MIRA 15:1)

1. Konferentsiya po razvitiyu proizvoditel'nykh sil Vostochnoy
Sibiri. Chitinskoye regional'noye soveshchaniye. 2. Chitinskaya
kompleksnaya laboratoriya Sibirskogo otdeleniya Akademii nauk
SSSR (for Kuts). 3. Nachal'nik proizvodstvenno-tekhnicheskogo ot-
dela Chitinskogo sovnarkhoza (for Zherdev). 4. Direktor kompleksnoy
laboratorii Sibirskogo otdeleniya AN SSSR (for Mel'nikov).

(Chita Province--Natural resources)

(Chita Province--Industries)

Kuts, M.

AUTHOR: Kuts, M., Town Inspector of TsSU. 2-3-8/14

TITLE: Composing a City Statistical Reference Book (Opyt sostavleniya statisticheskogo spravochnika goroda)

PERIODICAL: Vestnik Statistiki, 1957, No 3, May-June, pp 61-62 (USSR)

ABSTRACT: The city concerned is Sovetsk (former Tilsit), Kaliningrad oblast'. The city TsSU inspection has composed a reference book for the city, including its historical background. The statistical data were available at the TsSU Town Inspection which systematically registered all developments since 1946, when the Statistical Office (TsSU) and the Rayon Inspections of TsSU were for the first time opened in the Kaliningrad oblast'. The article lists the statistical items included in the reference book without giving any figures.

ASSOCIATION: TsSU Town Inspection of Sovetsk, Kaliningrad oblast' (Gorodskaya inspektura TsSU g. Sovetska Kaliningradskoy oblasti)

AVAILABLE: Library of Congress

Card 1/1

ZVONKOV, Vasily Fedorovich, kand. ekon. nauk; KUTS, M.K., nauchn.
red.; UDAL'TSOV, O.A., red.

[Role of engineering personnel in the building of communism] Rol' inzhenernykh kadrov v stroitel'stve kommunizma. Leningrad, Ob-vo "Znanie" RSFSR, 1965. 51 p.
(MIRA 18:10)

KUTS, Mikhail Konstantinovich; PONOMAREV, Yuriy Timofeyevich; RAUD, V.M., kand. ekonom. nauk, nauchnyy red.; UDAL'TSOV, O.A., red. izd-va; GURDZHIYEVA, A.M., tekhn. red.

[Main sources of the increase of labor productivity in U.S.S.R. industry] Osnovnye istochniki rosta proizvoditel'-nosti truda v promyshlennosti SSSR. Leningrad, Ob-vò po raspr. polit. i nauchn. znaniy RSFSR, 1961. 53 p. (MIRA 15:2)
(Labor productivity)

KUTS, M.T.

[Expansion of grain farming in the Ukrainian S.S.R.] Rozvytok
zernovoho hospodars'tva v SRSR. Lviv, 1957. 76 p. (MIRA 11:9)
(Ukraine—Grain)

RTS, P. 5.

"Some results on drying peat insulating slabs."

report submitted for 2nd All-Union Conf on Heat & Mass Transfer, Minsk, 4-12 May 1964.

Inst of Heat & Mass Transfer, AS BSSR.

LYBOCHITS, I.I.; KUTS, P.S.

Effect of the drying method chosen for joint insulating joints on
the drying efficiency. Inzh.-fiz. zhur. 7 no. 3:17-20. Apr '64.
(MIRA 17:5)

1. Institut teplo- i massobmena AN BSSR, Minsk.

VERZHINSKAYA, A.B.; KUTS, P.S.

Dependence of the thermophysical characteristics of drying heat-insulating peat slabs on the moisture content. Inzh.-fiz. zhur.
7 no.8:81-84, Aug '64. (MIRA 17:10)

1. Institut teplo- i massoobmena AN ISSR, Minsk.

L 16336-65 ENT(1)/EED-2 ESD(cc)/ESD(t)/ESD(dp)/ESD/AFWL/ASD(a)-5/AS(ep)-2

ACCESSION NR: AP5000684

S/0181/64/006/012/3723/3725

AUTHORS: Deryugin, I. A.; Kuts, P. S.; Lyashenko, N. I.

TITLE: Comparison of radiation and absorption properties of fer-
rites ^B

SOURCE: Fizika tverdogo tela, v. 6, no. 12, 1964, 3723-3725

TOPIC TAGS: ferrite, absorption spectrum, radiation spectrum,
microwave spectrum, spectroscopic splitting factor, fluctuation
dissipation theorem

ABSTRACT: The absorption and radiation properties of ferrites were measured at 9100 Mc using the equipment shown in Fig. 1 of the enclosure. The purpose of the experiments was to establish the relation between the radiation and absorption properties of the ferrites, and to determine the noise levels of ferrite devices by absorption measurements, which are much simpler than radiation mea-

Card 1/4

L 16336-65

ACCESSION NR: AP5000684

surements. The intrinsic electromagnetic radiation of the polycrystalline ferrite samples was registered with the aid of a superheterodyne modulation radiometer with sensitivity 1°K (time constant of output instrument $\tau = 1 \text{ sec}$) and a transmission bandwidth $\Delta f = 115 \text{ Mcs}$. The samples were spheres with diameter $d = 3.6 \text{ mm}$ placed in a waveguide section with the aid of a special holder. The tests have demonstrated that the width and line shape of the radiation and emission lines are the same for each sample, and that the spectroscopic splitting factor remains the same in both cases. The results also indicate that, within the limits of experimental accuracy, the radiation abilities of all the samples are proportional to their absorption abilities, thus providing also an experimental verification of the fluctuation-dissipation theorem, first formulated by H. B. Callen et al. (Phys. Rev. v. 83, 84, 1951 and v. 86, 702, 1952). Orig. art. has: 2 figures and 1 formula.

Card 2/4

L 16336-65

ACCESSION NR: AP5000684

ASSOCIATION: Kiyevskiy gosudarstvennyy universitet im. T. G.
Shevchenko (Kiev State University)

SUBMITTED: 24Feb64

ENCL: 01

SUB CODE: EC, S8

NR REF SOV: 004

OTHER: 006

Cord 3/4

L 16336-65

ACCESSION NR: AP5000684

ENCLOSURE: 01

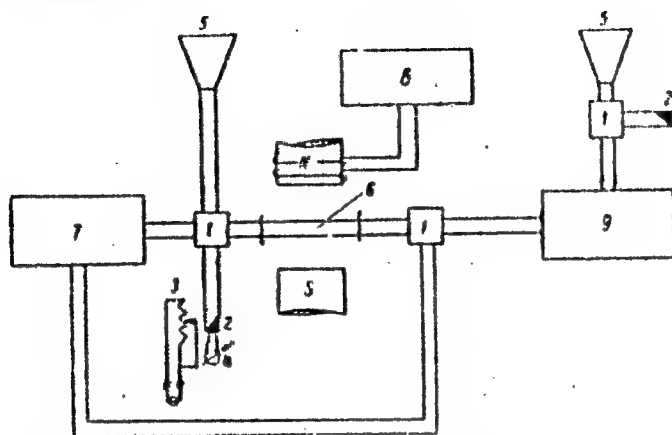


Fig. 1. Block diagram of experimental setup for the measurement of the absorption and radiation of ferrites.

- 1 - Waveguide switches, 2- equivalent of absolutely black body,
- 3 - heater, 4 - thermocouple, 5 - horn antennas, 6 - ferrite sample,
- 7 - radio spectrometer, 8 - magnetic-field control block, 9 - radiometer

Card 4/4

L 51296-65 EEC-4/EPA(s)-2/EEC(k)-2/EAT(d)/EWT(1) Pg-4/Pk-4/Pl-4/Po-4/
Pq-4/Pt-7 IJP(c) G3

ACCESSION NR: AP5016414

UR/0120/64/000/006/0093/0095

AUTHOR: Deryugin, I. A.; Kuts, P. S.; Lyutyy, I. N.

TITLE: Increasing the sensitivity of ferromagnetic resonance measurements in a traveling-wave waveguide

SOURCE: Pribery i tekhnika eksperimenta, no.6, 1964, 93-95

TOPIC TAGS: ferromagnetic material, ferromagnetic resonance, waveguide

Abstract: The relation is examined between the bandwidth of ferromagnetic resonance of ferrites and the distance between the extrema of the first derivative of the absorption curve. It was verified experimentally that when recording the first derivative the sensitivity increases by not less than two orders.

The method used for measurement involves a small ferromagnetic sphere placed at the point of spherical polarization of a high-frequency magnetic field in the waveguide.

The broadness of the band, simplicity of computations, and relatively low dependence of the method on the shape and surface condition of the sample distinguishes the waveguide method over the resonator method.

Card 1/2

L 51296-65

ACCESSION NR: AP5016414

Low sensitivity and other deficiencies of the method, as well as means of compensating for them, are discussed. Orig. art. has 9 formulas.

ASSOCIATION: Kiyevskiy gosudarstvennyy universitet (Kiev State University)

SUBMITTED: 19Nov63

ENCL: 00

SUB CODE: EC, EM

NO REF SOV: 003

OTHER: 000

JPRS

Card 2/2

L 40221-65 REC-4/EEC-2/EEC-2/EXT(d)/EXT(1) PR-4/Pac-4
 8/0057/65/035/003/0546/0356
 33
 31
 21

ACCESSION NR: AP5007306

AUTHOR: Deryugin, I.A.; Strizhevskiy, V.L.; Kuts, P.S.

TITLE: Investigation of the operation of ultrahigh frequency Faraday effect devices under conditions of variable magnetization

SOURCE: Zhurnal tekhnicheskoy fiziki, v.35, no.3, 1965, 546-556

TOPIC TAGS: Faraday effect modulator, ferrite, pulsed magnetic field, relaxation process, relaxation time

ABSTRACT: This paper is concerned with pulsed operation of uhf Faraday effect devices, in particular of uhf modulators consisting of a ferrite rod within and coaxial to a cylindrical waveguide and magnetized by an external solenoid. The authors have previously discussed the distortion of the magnetic field pulse shape due to the skin effect in the waveguide wall (Visnyk Kyivs'kogo derzh.universytetu, ser. fizyky, khimiyi, matematyky ta astronomii, 1963). In the theoretical part of the present paper they calculate the time dependence of the magnetization induced in the ferrite by the distorted magnetic field pulse by solving the relevant Bloch equation (F.Bloch, Phys.Rev.70,460,1946) and present the results graphically. Ferrite

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L 40921-65

ACCESSION NR: AP5007306

2

modulators were constructed in silver and lanthanum waveguides of various sizes and wall thicknesses with ferrites of different grades; these were operated with (approximately) square magnetic field pulses of various lengths, and the shapes of the corresponding output pulses were determined. The results are presented graphically and are discussed at some length, although a quantitative comparison with the theory was not possible because the relaxation times of the ferrites used were not known. It is concluded that uhf Faraday effect devices can be successfully operated with magnetizing pulses as short as 1 microsec. "Student I. Zaritskiy participated in the present work." Orig. art. has: 8 formulas, 10 figures and 3 tables.

ASSOCIATION: Kiyevskiy gosudarstvennyy universitet im. T. G. Shevchenko (Kiev State University)

SUBMITTED: 12 Jun 64

ENCL: 00

SUB CODE: EC, EM

NR REF SOV: 006

OTHER: 006

Card 2/2 / 11/6

1. Zakharin, A.G.; ibid., p. 7.
2. ibid. (600)
- ... Electric Circuits
- 7 Using a single-phase circuit in supplying field machinery with electricity, A.G. Zakharin, P.V. Kuts, Mekh. i elek.soi'khov, No. 2, 1953.
9. Monthly List of Russian Accessions. Library of Congress, APRIL 1953, Uncl.

LAVIN, M.S.; KUTS, P.V.

The zero-sequence reactance of induction motors. Elektrichestvo '53, No.2,
37-41. (MLRA 6:3)
(EBA 56 no.672:4739 '53)

1. 1953, P.V.; CHURCH, R. .
2. WORK (1953)
3. Electric Motors, Induction
4. Starting a three-phase asynchronous short-circuited electric motor from induction networks of a fixed electric-power distribution system, P.V., I.G. Galun, Mekh. i lek. sel'khoz. no. 3, 1953.

9. Monthly List of Russian Accessions, Library of Congress, March 1953. Uncl.

KUTS, P.V., kandidat tekhnicheskikh nauk

Effectiveness of using a mixed system as influenced by conditions of
electric power distribution in rural areas. Nauch.trudy VIESKH no.1:
22-36 '54. (MIRA 8:11)

(Electric power distribution)

KUTS, P.V., kand. tekhn. nauk; MOSKALENKO, N.O., inzh.

Results of using single-phase electric tractors. Mekh. sil', hosp.
[8] no.12:13-15 D '57. (MIRA 10:12)
(Tractors) (Electricity in agriculture)

KUTS, T.I., inzh.

New equipment for weaving factories. Tekst.prom. 22 no.6:53-58
Je '62. (MIRA 16:5)

1. Spetsial'noye konstruktorskoye byuro po proyektirovaniyu
tkatskogo oborudovaniya Upravleniya mashinostroyeniya Moskovskogo
oblastnogo soveta narodnogo khozyaystva.
(Textile machinery)

KUTS, V.

Finance and national income of the U.S.S.R. Fin.SSSR 18 no.11:27-31
N '57. (MIRA 10:12)

(Income)

KUTS, V.

Distribution and redistribution of the national income under
socialism. Visnyk AN URSR 28 no.3:18-27 Mr '57. (MLRA 10:5)
(Income)

ZERNOV, L.; KUTS, V.

Improve accounting for production and calculation of the cost of
products. Bukhg. uchët 15 no.2:23-26 7 '58. (MIRA 11:3)
(Costs, Industrial) (Accounting)

KUTS, Vladimir, starshiy leytenant, zasluzhennyy master sporta

Training and again training. Starsh.-serzh. no.5:38 Ily '62.

(MIRA 15:6)

(Military sports)

KUTS, V.I.

Changes in the production costs planning and evaluation of the
carrying out of the plans. Sakh. prom. 37 no.4:41-44 Ap '63.

(MIRA 16:7)

1. Odesskiy tekhnologicheskii institut im. M.V. Lomonosova.
(Sugar industry—Costs)

FUTS, Valentina Il'ichna; LELNOVA, G.K.

[Analysis of the economic activity of enterprises in the
sugar industry] Analiz khoziaistvennoi deiatel'nosti pred-
priiatii sakharnoi promyshlennosti. Moskva, Pishcheprom-
izdat, 1962. 177 p. (MIRA 16:11)
(Sugar industry)

KUTS V K

AUTHOR: Kuts, V.K., Candidate of Economical Sciences 3-12-18/27

TITLE: The Institute Helps Kolkhozes (Institut pomogayet kolkhozam)

PERIODICAL: Vestnik Vyshey Shkoly, 1957, # 12, pp 79 - 80 (USSR)

ABSTRACT: The Odessa Institute of Credit and Economics helped the kolkhozes to improve their financial and productive activity, in accordance with a scientific plan established in 1956/57. The chairs of this institute carried out various practical tasks in this connection. So, for instance, the chair of book-keeping (accountancy) conducted by L.S. Zernov and M.D. Polinov determined the actual production cost in three kolkhozes in the Odessa district, permitting to improve the organization of expenses and to ensure proper ways of production cost calculations. The chair also computed a plan of production costs for kolkhozes in the Tatarbunar area.

The chair of financial operations last year investigated the practice of short term credits and loans to the district kolkhozes. Suggestions of improvement on this subject were made at a scientific conference at Kiyev by the institute workers and the State Bank. The Bank authorized its local branches to grant the kolkhozes credits to raise their production.

Card 1/2

The Institute Helps Kolkhoses

3-12-18/27

Beginning with 1957 the Institute began training highly qualified accountants. About 175 students are trained in the section of "Accountancy in Agriculture".

ASSOCIATION: The Odessa Institute of Credit and Economics (Odesskiy kreditno-ekonomicheskii institut)

AVAILABLE: Library of Congress

Card 2/2

TERESHCHENKO, I.P.; MOSKVIN, O.I.; DARAGAN, M.V.[Darahan, M.V.];
 ANISIMOV, V.P.; YARMOLINSKIY, M.R.[Iarmolyns'kyi, M.R.];
 BULGAKOV, P.S.[Bulhakov, P.S.]; KUTS, V.K.; KASHIUR, A.V.;
 VASILENKO, G.K.[Varylenko, H.K.]; KUKOLEV, V.D.[Kukoliev,
 V.D.]; SIGOV, S.G.[Sihov, S.H., deceased]; NAGIRNIYAK, P.A.
 [Nahirniak, P.A.]; VETCHINOV, I.A.[Vietchynov, I.A.];
 ZADOROZHNIYY, V.K.; DROSOVSKAYA, L.I.[Drosov's'ka, L.I.];
 SHKITINA, M.I.; IROSHCHAKOV, O.M.; MOKIYENKO, B.F.
 [Mokiienko, B.F.]; GOLOVACH, A.V.[Holovach, A.V.];
 IVANITSKIY, I.V.[Ivanyts'kyi, I.V.]; KOZAK, V.Ye.;
 BORYAKIN, V.M., red.izd-va; NESTERENKO, O.O., glav. red.;
 DAKHNO, Yu.B., tekhn. red.

[National income of the Ukrainian S.S.R. during the period
 of the large-scale building of communism] Natsional'nyi
 dokhod Ukrain's'koi RSR v period rozhornutoho budivnytstva
 kommunizmu. Red.kol.: O.O.Nesterenko ta inshi. Kyiv, Vyd-
 vo AN URSR, 1963. 333 p. (MIRA 16:12)

1. Akademiya nauk URSR, Kiev. Instytut ekonomiky.
 (Ukraine--Income)

MILCHENKO, V.S.; KUTS, V.S.

Comparative characteristics of the petrology of large dikes
in two granite intrusions in the area of the city of Khabarovsk
no. 17:1439-1449 2 1965 (1965)

1. Institut geologicheskoi i tektonicheskoi nauki, SSSR
July 16, 1964.

L 02136-67 EWT(1)/FCC GW

ACC NR: AP6035993

SOURCE CODE:

UR/0021/66/000/006/0788/0791

AUTHOR: Kuts, V. P.

ORG: Institute of Geological Sciences, AN URSR (Instytut geologichnykh nauk AN URSR) 25
B

TITLE: Peculiarities of gallium content in Azov area granites

SOURCE: AN UkrSR. Dopovidi, no. 6, 1966, 788-791

TOPIC TAGS: petrology, geochemistry

ABSTRACT: A gradual increase of gallium content from older to younger formations was found in Azov area granites consisting of biotitic, amphibolobiotitic, bimicaceous and aplito-permatoid varieties. In the same direction there is a decrease in the gallium-aluminum ratio (from 4,400 to 1,000). The maximum gallium content is noted in albitized and greisenized granite areas. The average gallium content in Azov area granites is 0.0033%. This paper was presented by Academician AN UkrSSR M. P. Semenenko. Orig. art. has: 1 table. [JPRS: 37,058]

SUB CODE: 08 / SUBM DATE: 13Mar65 / ORIG REF: 006

Card 1/1 *feh*

ZAYATS, A.P.; KUTS, V.I.

Rare earth elements in the accessory minerals of gneisses in the
Ukrainian Crystalline Shield. Geokhimiya no.11:1209-1211 N '64.
(MIRA 18:8)

1. Institut geologicheskikh nauk AN UkrSSR, Kiev.

KUTE, V.P.

Accessory lithium and rubidium in the minerals of pegmatites
in the central and eastern parts of the region of the Sea of
Azov. Geol. zhur. 24 no.5:76-81 '64. (MIRA 17:12)

1. Institut geologicheskikh nauk AN UkrSSR.

FOMIN, A.B. [Fomin, A.B.]; KUIS, V.P.; GILLOVA, L.A.

Characteristics of the gallium accumulation in the rocks of the
October and Yalanchikskiy Massifs. Dop. AN UkrSSR no.1:78-80 '65.
(MIRA 18:2)

1. Institut geologicheskikh nauk AN UkrSSR. Predstavleno
akadomikom AN UkrSSR N.P. Semenenko [Semenenko, N.P.].

IVANTISHIN, Mikhail Nikolaevich[Ivantyshyn, M.M.]; ZAYATS, Aelita Petrovna[Zaiets', A.P.]; KUTS, Vladimir Pavlovich; POVARENNYKH, O.S., prof., otv. red.; BYCHKOVA, R.I., red.; LUKASHENKO, T.Z., red.

[Accessory rare minerals and dispersed elements in metamorphic rocks of the Ukrainian crystalline shield] Aktsesorni riddkisi mineraly ta rozsiiani elementy v metamorfichnykh porodakh ukrains'koho krystalichnoho shchyta. Kyiv, Naukova dumka, 1965. 69 p. (MIRA 18:9)

KUTS, V. P.

Dietetic canned food manufactured in the Hungarian People's Republic.
Kons. i ov. prom. 15 no. 6:39-40 Je '60. (MIRA 13:9)

1. Issledovatel'skiy institut konservnoy i pryano-pertsovoy promys-
lennosti.

(Hungary--Food, Canned)

(Hungary--Diet in disease)

KUTS, V.P.

Sulfitation and desulfitation of raw food products in the Hungarian People's Republic. Kons.i ov.prom. 15 no.8:40-42 4; '60.(MIRA 13:8)

1. Issledovatel'skiy institut konservnoy i pertsovoy promyshlennosti Budapesht.

(Hungary--Canning and preserving)

PROTCHENKO, A.P.; KUTS, V.P.

Iron content and refraction indices of biotites from various
granitoids in the Ukrainian Crystalline Shield. Geol. zhur. 22
no. 6: 59-68 '62. (MIRA 16:2)

1. Institut geologicheskikh nauk AN UkrSSR.
(Dnieper Valley—Biotite—Analysis)

KUTS, V.P.; FOMIN, A.B. [Fomin, O.B.]; TSYBKIN, I.P.

Some characteristics of the behavior of lithium and rubidium
in sedimentary rocks of the Ukraine. Dop. AN URSS no.2:
235-238 '65. (MIRA 18:2)

1. Institut geologicheskikh nauk AN UkrSSR.

KUTS, V.S., gornyy inzh.; MOROZOV, G.A., inzh.-elektromekhanik

Result of attaching a compressor to the BMP-115 rig. Gor.zhur.
no.5:71 My '62. (MIRA 16:1)

1. Goroblagodatskoye rudoupravleniye, g. Kushva, Sverdlovskoy
obl.

(Boring machinery--Equipment and supplies)
(Air compressors)

PEN'KOVSKIY, V.V.; KUTS, V.S.

Interaction of polyphenylacetylene with electron-acceptor molecules.
Teoret. i eksper. khim. 1 no.2:254-259 Mr-Ap '65. (MIRA 18:7)

1. Institut fizicheskoy khimii imeni L.V.Pisarzhevskogo AN UkrSSR,
Kiyev.

AUTSANA, Stanislav. Cand Agr Sci -- (diss) "Conditions of ~~the~~ fertility of soils of ~~the~~ ^{the} spruce-type forests growing on ~~the~~ carbonaceous and non-carbonaceous rocks of Leningradskaya Oblast." Len, 1957. 12 :p (Min of Higher Education USSR. Len Order of Lenin Forestry Engineering Acad im S. M. Kirov), 100 copies (KL, 6-58, 101)

KUTSAK, I. G., inzh.

Design of a through-type shut-off valve with a back sealing
rod. Energomashinostroenie 8 no.12:37 D '62.
(MIRA 16:1)

(Boilers) (Steampipes)

KUTSAK, I.M. agronom; ZELINSKIY, A.A. [Zelins'kiy, A.A.]; SHAPOVALOV, P.T.;
KLYAVIR, I.Yu.

Over-all mechanization of sugar beet growing. Mekh. sil', hosp. 9
no.1:18-21 Ja '58. (MIRA 11:2)

1. Kolgosp im. Chapayeva, Zhashkivs'kogo rayonu, Cherkas'koi oblasti
(for Kutsak). 2. Vsesoyuzniy nauchno-dosledniy institut tsukrovikh
buryakiv (for Zelins'kiy, Shapovalov, Klyavir).
(Sugar beets) (Agricultural machinery)

Investigation of the Claus process. D. V. Bezuglyi and P. M. Kutshkov. *Ukrain. Khim. Zhur.* 11, 355 (1961). The optimum of H_2S to S in a circular Claus oven was studied from the point of view of gas speed, carbon air feed nature and structure of the catalyst. Optimum gas speed was 25 cm/sec. H_2S feed of excess air may vary from 0.9 to 1.1, the use of Tikhvinsk catalyst was satisfactory, the size of the catalyst (1.5 cm) had no effect on the process. Compos. of gas was: H_2S 2%, CH_4 0.5%, NH_3 5%. Yield was about 82% S , 8% SO_2 and 10% H_2S . The catalyst acts not only as a catalyst, but when used in thick layers (1.5 cm) it helps to equilibrate the reaction temp. which means that the variations in temp. comp. are not very high.

AND SEE DETAIL FOR LITERATURE CLASSIFICATION

Catalytic oxidation of hydrogen sulfide on active coal.
 D. V. Beaugly and F. M. Kutsakov. *Ukrain. Khim. Zhur.* 12, 26-32 (in English 32-3) 1937. Lab. and large-scale expts. on the oxidation of H_2S on active coal were performed at low and high temps. with H_2S gas of low and high concns., resp. In the former case, the S condensed on the coal surface and reduced the activity of the catalyst. In the latter case, the S was condensed beyond the catalyst and the process proceeded continuously. However, the active coal burns down easily. Therefore, for large-scale catalysis of gas mixt. of an irregular flow, the use of active coal as a catalyst is not suitable. H. / Kamkh

ASB-51.4 METALLURGICAL LITERATURE CLASSIFICATION

CA

2

The reciprocal system $\text{Ba}(\text{SH})_2 + 2\text{NaCl} = \text{BaCl}_2 + 2\text{NaSH}$. D. V. Berupyl and P. M. Kutnikov. J. Chem. Ind. (U. S. S. R.) 10, No. 8, 37-40 (1939).—NaHS is best prepd. by passing H_2S into NaOH soln. until phenolphthalein gives no color, then evap. the soln. in a vacuum at 60-80° and allowing it to stand for 2-3 days at room temp. for crystn. The NaHS is very hygroscopic. Its soly. at 20° is 42%. $\text{Ba}(\text{SH})_2$ is obtained by pptg. from its soln. with NaHS, or, in smaller yield, by pptg. with RiOH . At 80° the equil. system $\text{NaHS}-\text{NaCl}-\text{H}_2\text{O}$ contains 54.5% NaHS and 9.0% NaCl; the system $\text{NaHS}-\text{Ba}(\text{SH})_2-\text{H}_2\text{O}$ contains 40.5% NaHS and 0.14% $\text{Ba}(\text{SH})_2$; and the system $\text{Ba}(\text{SH})_2-\text{BaCl}_2-\text{H}_2\text{O}$ contains 22.3% $\text{Ba}(\text{SH})_2$ and 14.0% BaCl_2 . The phase-rule diagram at 80° for the reciprocal system of all the salts is constructed and used to derive conditions for pptg. BaCl_2 from the mixt. To get max. ptm. of BaCl_2 the initial soln. must contain 34% $\text{Ba}(\text{SH})_2$. This concn. can be obtained only by ontg. a soln. contg. 17.9% $\text{Ba}(\text{SH})_2$ and 14% BaS with H_2S . H_2S can be obtained by treating NaHCO_3 with NaSH , and the Na_2CO_3 also formed in this reaction can be used to ppt. BaCO_3 from the BaCl_2 mother liquors. The process gives 340 kg. BaCl_2 and 300 kg. BaCO_3 per ton of barites used. H. M. Leicester

Ref. in Nov, F.M.

5

Inducing crystallization in chemical reactions by rubbing.
 R. M. Kutsakov (V. I. Lenin Polytech. Inst., Kharkov).
 Zhur. Khim. 11, 636-7 (1956). With 11 different
 solns. to which appropriate pptg. solns. were added attempts
 were made to induce crystal formation by placing a small
 vol. of the soln. in test tubes or on plates made of a variety
 of materials and rubbing the solns. with rods or tubes made
 of different materials. The rubbing was done at various
 speeds and pressures. M. Hirsch

Chem

Thy m KHS

1. The first part of the document is a list of the names of the persons who were present at the meeting.

2. The second part of the document is a list of the names of the persons who were present at the meeting.

KUTSANOVA, V.Ye.; ROMANKOV, P.G.; BACHIN TOLAY, S.B.

Some kinetic correlations for the process of spray drying
in a fluidized bed. Zhur. prikl. khim. 37 no.9:1974-1977
S '64.

1. Leningradskiy tekhnologicheskii institut imeni Lomonosova.

KUTSAKOVA, V.Ye.; ROMANKOV, P.G.; RASHKOVSEAYA, N.B.

Some kinetic regularities of the process of drying in a
fluidized bed. Zhur. prikl. khim. 36 no.10:2217-2224
O '63. (MIRA 17:1)

1. Leningradskiy tekhnologicheskii institut imeni Lenseveta.

L 38561-65 EWT(m)/EFF(c)/EWP(j)/T/EWP(t)/EWP(b) Fc-l/Pr-l JD/RM
ACCESSION NR: AP5011045 UR/0080/64/037/010/2223/2228

AUTHOR: Kutsanova, V. Ye.; Romankov, P. G.; Rashkovskaya, N. B.

TITLE: Certain kinetic regularities of drying in a fluidized and turbulent bed

SOURCE: Zhurnal prikladnoy khimii, v. 37, no. 10, 1964, 2223-2228

TOPIC TAGS: chemical drying, chemical kinetics, polymer, chemical engineering

Abstract: A method of designing conical dryers which were successfully used in drying polydisperse materials (including polymers) is presented. In the calculation a kinetic equation was used which was obtained by generalizing experimental data on the drying of the styrene copolymers. The experiments showed that when polymers are dried in a fluidized bed the temperature of the vented air and the dried material are practically equal. Therefore the temperature of the air was assumed to be 70°. It can be concluded that conical equipment can have an efficiency equal to that of cylindrical equipment, or even higher. Orig. art. has 20 formulas and 1 table.

ASSOCIATION: Leningradskiy tekhnologicheskii institut imeni Lensovetu (Leningrad Technological Institute)

Card 1/1

USSR/Mineral Industries
Mines and Mining

Aug 1947

"Rapid Preparations of Cuts for Clearing Excavations," I. A. Kutsakovskiy, D. P. Tovstolnovskiy
I. P. Londarenko, 3 pp

"Gornyy Zhurnal" No 8

Description of work done by I. A. Kutsakovskiy's crew in exploiting blocks 0 and 8 of shaft imeni Kirov. Tabular record of fulfillment of norms for 1947 on an average of 165 percent.

17174

L 45791-66 EWT(1)/T/EWT(m)/EWP(k)/EWP(t)/ETI IJP(c) HW/JH/JD
ACC NR: AP6030153

SOURCE CODE: UR/0120/66/000/004/0171/0173

AUTHOR: Kutsar, A. R.

ORG: TsNII Ferrous Metallurgy, Moscow (TsNII chernoy metallurgii)

TITLE: Measuring the compressibility of solids up to 25 kbar by means of resistance strain gages

SOURCE: Pribery 1 tekhnika eksperimenta, no. 4, 1966, 171-173

TOPIC TAGS: compressibility, strain gage, metal crystal, **COMPRESSIVE STRENGTH**

ABSTRACT: Compressibility of several metals was measured by a bonded wire strain gage having a nominal resistance of 100 ohms. The data for Al, Ti, Ni, Cu, Bi measured by this method with an error of 2--3% practically agrees with the well-known P. W. Bridgman's data measured by a piezometer and electric micrometer. The strain-gage method was also used to determine the effect of pressure and temperature on the volume of an equiatom-composition FeRh alloy, the latter underwent a phase transition at 80C and 1 atm. The author wishes to thank V. Ya. Agaronik for his help in the work. Orig. art. has: 2 figures, 8 formulas, and 1 table. [03]
high pressure

SUB CODE: 20, 13 / SUEN DATE: 27Nov65 / ORIG REF: 004 / OTH REF: 007/ ATD PRESS: 5084

Card 1/1

UDC: 539.89

L 45766-66 EWP(k)/ENT(m)/ENP(t)/ETI IJP(c) JD/HN/JG
ACC NR: APG030656 SOURCE CODE: UR/0020/66/169/006/1318/1319

AUTHOR: Kutsar, A. R. ; Ponyatovskiy, Ye. G. 33
B

ORG: Institute of Metal Science and Metal Physics, Central Scientific-Research Institute of Ferrous Metallurgy (Institut metallovedeniya i fiziki metallov Tsentral'nogo nauchno-issledovatel'skogo instituta chernoy metallurgii)

TITLE: The compressibility and the phase transition diagram of chromium 17

SOURCE: AN SSSR. Doklady, v. 169, no. 6, 1966, 1318-1319

TOPIC TAGS: chromium, phase transition, polycrystal, metal physical property, metal compressibility

ABSTRACT: The authors present the results of measurements of the compressibility of chromium, obtained by the tensometric method under hydrostatic pressure to 20 kbar (polycrystal specimen with granular size of 2-3mm). The hydrostatic pressure was maintained by means of a high-pressure booster with a working channel 16 mm in diam, with gasoline as the pressure-transfer fluid, and measured by a manganin manometer with an accuracy of ± 150 bar. The temperature was measured by a chromel-alumel thermocouple with an accuracy of $\pm 1^\circ\text{C}$.

Card 1/3

UDC: 536.764

L 45766-66
ACC NR: AP6030656

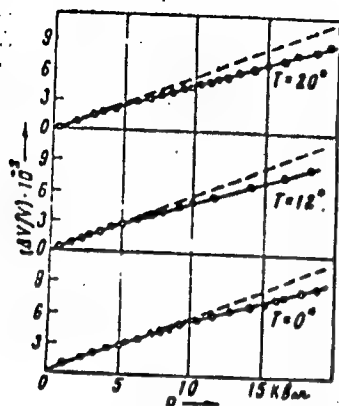


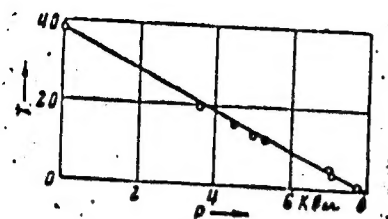
Figure 1. Chromium compression ratio $\Delta V/V$ as a function of pressure. The thin line depicts compression of iron.

Figure 1 shows chromium isotermic compression curves at 0°, 12, and 20°C, with a compression curve of pure iron included for comparison. A distinct anomaly is observed: a compressibility jump at the Neel point. The pressure lowers the Neel point from 380 at $P=0$ to 0°C at $P=8$ kbar. Also observed in the transformation region is a $1 \cdot 10^{-4}$ volumetric hysteresis, which may be explained by the internal stresses arising in the polycrystal in the phase transition. Antiferromagnetic phase compressibility is $-5.9 \cdot 10^{-7} \text{ bar}^{-1}$, which is approximately equal to the compressibility of iron. The paramagnetic phase has a substantially lower compressibility, $-4.9 \cdot 10^{-7} \text{ bar}^{-1}$. Figure 2 shows the P-T diagram of the antiferromagnetic chromium transformation, indicating an almost linear decrease in the Neel point with pressure and an inclination of the equilibrium line to the pressure axis of $-4.9 \cdot 10^{-3} \pm 0.2 \text{ deg. bar}^{-1}$ which is in good agreement with the $-5.1 \cdot 10^{-3}$

Card 2/3

L 45766-66

ACC NR: AP6030656



$\pm 0.2 \text{ deg. bar}^{-1}$ obtained elsewhere (T. Mitsui, C. T. Tomizuka, Phys. Rev., 137, 564 (1965)). The paper was presented by Academician G. V. Kurdyumov 3 Dec 65. Orig. art. has: 2 figures. [26]

Figure 2. A shift in chromium Neel point as a function of pressure.

SUB CODE: 11/ SUBM DATE: 24Nov65/ ORIG REF: 002/ OTH REF: 007/
ATD PRESS: 5084

Card 3/3

KUTLAROV, D.

"District radio exhibition of the voluntary Civil Defense Organization in Turnovo."
Vol. 3, No. 5/6, 1954, p.11 Radio, Sofiya.

SO: Eastern European Accessions List, Vol. 3, No. 11, Nov. 1954, I.C.

KITOM V, L.

Preparation of Radio Operators of the "C" Class. Rm (Radio),
#7:2:Jul 54

KHICAROV, E., inzh.

Exhibition of regulating, measuring, and controlling apparatus.
Mag. inostrane (3 no.4:44-46 Ap '64.